

Issued 10/86 Reviewed 1/90 Re-issued this format (no changes) 5/91

SOIL ERODIBILITY DETERMINATIONS
UNION COUNTY, TENNESSEE

SOIL SYMBOL	MAP UNIT	MIN SLOPE	MAX SLOPE	CLASS
Al	ALLEN LOAM	2	15	PHEL
A	ALLUVIAL SOILS, UNDIFFERENTIATED (LINDSIDE)	0	3	NHEL
Aml	ARMUCHEE SILT LOAM, HILLY PHASE	15	30	HEL
Amz	ARMUCHEE SILT LOAM, STEEP PHASE	30	60	HEL
Btl	BOLTON SILT LOAM, HILLY PHASE	15	30	HEL
Bto	BOLTON SILT LOAM, ROLLING PHASE	8	15	HEL
Bt2	BOLTON SILT LOAM, STEEP PHASE	30	60	HEL
Ct	CARSHAW SILT LOAM	2	10	PHEL
Cr0	CAYLOR (ETOWAH) SILT LOAM, ROLLING PHASE	7	15	HEL
Crn	CAYLOR (ETOWAH) SILT LOAM, UNDULATING PHASE	2	7	PHEL
Cnl	CLAIBORNE SILT LOAM, HILLY PHASE	15	30	HEL
Cno	CLAIBORNE SILT LOAM, ROLLING PHASE	7	15	HEL
Cnz	CLAIRBORNE SILT LOAM, STEEP PHASE	30	40	HEL
Ccl	CLARKSVILLE CHERTY SILT LOAM, HILLY PHASE	12	25	HEL
Cco	CLARKSVILLE CHERTY SILT LOAM, ROLLING PHASE	5	12	PHEL
Ccz	CLARKSVILLE CHERTY SILT LOAM, STEEP PHASE	30	40	HEL
Cao	CLARKSVILLE LOAM (CR-L), ROLLING PHASE	5	12	PHEL
Chp	COLBERT SILT LOAM, ROLLING DEEP PHASE	5	8	HEL
Cte	COLBERT SILTY CLAY LOAM, ERODED ROLLING PHASE	5	10	PHEL
Cs	CUMBERLAND SILT LOAM	2	12	PHEL
Dsn	DEWEY SILT LOAM, UNDULATING PHASE	2	5	NHEL
Dwt	DEWEY SILTY CLAY LOAM, ERODED HILLY PHASE	12	25	HEL
Dwe	DEWEY SILTY CLAY LOAM, ERODED ROLLING PHASE	8	10	PHEL
Dwf	DEWEY SILTY CLAY LOAM, ERODED STEEP PHASE	25	40	HEL
Esn	EMORY SILT LOAM, UNDULATING PHASE	2	8	PHEL
Flo	FULLERTON CHERTY LOAM, ROLLING PHASE	5	12	PHEL
Fcl	FULLERTON CHERTY SILT LOAM, HILLY PHASE	12	25	HEL
Fco	FULLERTON CHERTY SILT LOAM, ROLLING PHASE	5	12	PHEL
Fcz	FULLERTON CHERTY SILT LOAM, STEEP PHASE	30	40	HEL
Fmo	FULLERTON LOAM (CR-L), ROLLING PHASE	5	12	NHEL
Fsl	FULLERTON SILTY LOAM (CR-SIL), HILLY PHASE	12	25	HEL

86 Reviewed 1/90 Re-issued this format (no changes) 8/91

SOIL ERODIBILITY DETERMINATIONS
UNION COUNTY, TENNESSEE

SOIL SYMBOL	HAP UNIT	MIN SLOPE	MAX SLOPE	CLASS
Fso	FULLERTON SILT LOAM (CR-SIL), ROLLING PHASE	5	12	PHEL
Fsz	FULLERTON SILT LOAM (CR-SIL), STEEP PHASE	25	35	HEL
Fsn	FULLERTON SILT LOAM (CR-SIL), UNDULATING PHASE	2	5	NHEL
Gro	GREENDALE (ETOWAH) SILT LOAM, ROLLING PHASE	7	16	HEL
Grn	GREENDALE SILT LOAM, UNDULATING PHASE	2	7	PHEL
Hfz	HECTOR STONY FINE SANDY LOAM (GRV-FSL); STEEP PHASE	30	60	HEL
Jso	JEFFERSON STONY FINE SANDY LOAM (CB-FSL), ROLLING PHASE	5	15	PHEL
Lso	LEADVALE SILT LOAM, ROLLING PHASE	7	10	HEL
Lsn	LEADVALE SILT LOAM, UNDULATING PHASE	2	7	PHEL
Lhl	LEHEW FINE SANDY LOAM, HILLY PHASE	15	30	HEL
Lhz	LEHEW FINE SANDY LOAM, STEEP PHASE	30	60	HEL
Lr	LIMESTONE ROCKLAND (TALBOTT), ROLLING PHASE	5	16	HEL
Ld	LIMESTONE ROCKLAND (TALBOTT), ROUGH	30	60	HEL
Ll	LINDSIDE SILT LOAM	0	3	NHEL
Mvo	MONTEVALLO SHALY SILT LOAM, ROLLING PHASE	5	15	HEL
Mvz	MONTEVALLO SHALY SILT LOAM, STEEP PHASE	30	60	HEL
Mfy	MUSKINGUM STONY FINE SANDY LOAM (ST-L), HILLY DEEP PHASE	15	30	HEL
Mfz	MUSKINGUM STONY FINE SANDY LOAM (ST-L), STEEP PHASE	30	60	HEL
Ds	DOLTEWAH (LINDSIDE) SILT LOAM	0	3	NHEL
Pf	PHILO FINE SANDY LOAM (SL)	0	3	NHEL
Po	POPE FINE SANDY LOAM	0	3	NHEL
Rs	ROANE SILT LOAM (CR-SIL)	0	3	NHEL
RgM	ROUGH GULLIED LAND, MONTEVALLO SOIL MATERIAL	8	30	HEL
Rgt	ROUGH GULLIED LAND, TALBOTT SOIL MATERIAL	7	30	HEL
RsF	ROUGH STONY LAND, FULLERTON SOIL MATERIAL	30	60	HEL
Rlt	ROUGH STONY LAND, TALBOTT SOIL MATERIAL	7	30	HEL
Se	SEQUATCHIE FINE SANDY LOAM	2	10	PHEL
Sgn	SEQUOIA SILT LOAM, UNDULATING PHASE	2	7	PHEL
Sgn	SEQUOIA SILTY CLAY LOAM, ERODED ROLLING PHASE	7	15	HEL
Sst	SHOOTH STONY LAND, TALBOTT SOIL MATERIAL	0	2	NHEL

Reviewed 1/90 Re-Issued this format (no changes) 8/91

SOIL ERODIBILITY DETERMINATIONS
UNION COUNTY, TENNESSEE

JUL SYMBOL	MAP UNIT	MIN SLOPE	MAX SLOPE	CLASS
Tsn	TALBOTT SILT LOAM, UNDULATING PHASE	2	7	HIEL
Tet	TALBOTT SILTY CLAY LOAM, ERODED HILLY PHASE	15	30	HEL
Tee	TALBOTT SILTY CLAY LOAM, ERODED ROLLING PHASE	7	15	HEL
Tef	TALBOTT SILTY CLAY LOAM, ERODED STEEP PHASE	30	60	HEL
Tm	TYLER SILT LOAM	0	3	HIEL